



13281 U.S. PTO  
042304

**CONTINUING APPLICATION TRANSMITTAL UNDER RULE 1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

22581 U.S. PTO  
10/830149  
042304

**CUSTOMER NO. 004372**

AREN'T FOX, PLLC  
1050 Connecticut Avenue, N.W., Suite 400  
Washington, DC 20036-5339  
Telephone: (202) 857-6000  
Facsimile: (202) 638-4810

Docket No.: 108066-00105

Date: April 23, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a **Division** of application of prior pending Application No. 10/438,927 filed on May 16, 2003 which is a divisional of U.S. Patent No. 6,636,449 issued on October 21, 2003.

For: **MEMORY CIRCUIT WITH AUTOMATIC PRECHARGE FUNCTION, AND  
INTEGRATED CIRCUIT DEVICE WITH AUTOMATIC INTERNAL COMMAND  
FUNCTION**

By (Inventors): **Yasurou MATSUZAKI**

1.  A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is:
  - a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.)
  - b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.)
2.  The filing fee based on entry of the concurrently filed Preliminary Amendment is calculated below:

**CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY  
AMENDMENT NOTED BELOW**

**FEE TRANSMITTAL**

The filing fee is calculated below		Number Filed	Number Extra	Rate	Basic Fee
					<b>\$770.00</b>
Total Claims		32 - 20	12	x \$18.00	<b>216.00</b>
Independent Claims		6 - 3	3	x \$86.00	<b>258.00</b>
Multiple Dependent Claims				\$290.00	<b>290.00</b>
Basic Filing Fee					<b>1,534.00</b>
Reduction by 1/2 for small entity					
Fee for recording enclosed Assignment				\$40.00	
TOTAL					<b>1,534.00</b>

3.  Check in the amount of **\$ 1,534.00** to cover the filing fee is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 01-2300.
4.  Cancel claims **1-18** of the application before calculating the filing fee. At least one independent claim is retained for filing purposes.
5.  Amend the specification by inserting before the first line the sentence:  
--This is a  Continuation  Division  Continuation-in-Part of Application No. **10/438,927** filed on **May 16, 2003** which is a divisional of U.S. Patent No. **6,636,449** issued on **October 21, 2003**. The disclosure of the prior application is hereby incorporated by reference herein in its entirety---
6.  **53** Sheets of Formal drawings (Figs. **1-53**) are attached.
7.  Priority of foreign application No. **2000-131260 and 2001-113443** filed **April 28, 2000 and April 12, 2001 (respectively)** in **Japan** is claimed under 35 U.S.C. §119 and/or §365(b).
8.  The certified copies were filed in U.S. Patent No. **6,636,449** issued on **October 21, 2003**, which is a grandparent application of this application.
9.  A certified copy of the above foreign application(s) is attached.
10.  Priority of U.S. Provisional Application(s) No. \_\_\_\_\_ filed \_\_\_\_\_ is claimed under 35 U.S.C. §119(e).
11.  Amend the specification by inserting before the first line the sentence:  
This nonprovisional application claims the benefit of U.S. Provisional Application(s) No. \_\_\_\_\_ filed \_\_\_\_\_.

12.  The grandparent application, now U.S. Patent No. 6,636,449 issued on October 21, 2003, is assigned of record to Fujitsu Limited recorded at Reel 011739, Frame 0123 on April 25, 2001.

13.  This application is filed by fewer than all the inventors named in the prior application (37 C.F.R §1.53(b)(1)). Delete the following inventor(s) named in the prior application:

14.  A Preliminary Amendment is attached.

15.  An Information Disclosure Statement is attached along with Form PTO-1449.

16.  A small entity statement is attached.

17.  Other: \_\_\_\_\_

18.  The Power of Attorney in the application is to:

Barton, Rhonda L., Reg. No. 47,271	Huang, Sam, Reg. No. 48,430
Berman, Richard J., Reg. No. 39,107	Jenkins, Marylee, Reg. No. 37,645
Carlan, Janine, Reg. No. 42,387	Loughlin, Leo, Reg. No. 42,811
Carpenter, Robert K., Reg. No. 34,794	Marmelstein, Charles M., Reg. No. 25,895
Cherdak, Erik, Reg. No. 39,936	Murphy, Christopher, Reg. No. 39,786
Chessier, Wilburn, Reg. No. 41,668	Oram, George, E., Jr., Reg. No. 27,931
Cherna, Timothy J., Reg. No. 48,340	Ozgu, Murat, Reg. No. 44,275
Crosby, Hans J., Reg. No. 44,634	Prakash, Guatam, Reg. No. 53,481
Haydoutova, Juliana, Reg. No. 43,313	Schoenhard, Amy, Reg. No. 46,512
Hill, Rustan J., Reg. No. 37,351	Stahnke, Sarah, Reg. No. 54,854
Ho, Raymond J., Reg. No. 41,838	Sundararajan, Bala, Reg. No. 50,900
Hsu, John, Reg. No. 45,563	Wong, King, Reg. No. 37,500

19.  Address all future communications to:

**CUSTOMER NO.: 004372**  
**AREN'T FOX, PLLC**  
**1050 CONNECTICUT AVENUE, N.W.**  
**SUITE 400**  
**WASHINGTON, D.C. 20036-5339**

Respectfully submitted,



Wilburn L. Chessier  
Attorney for Applicant  
Registration No. 41,668

Customer No. **004372**  
1050 Connecticut Avenue, N.W., Suite 400  
Washington, D.C. 20036-5339  
Tel: (202) 857-6000  
Fax: (202) 638-4810  
WC:klf